ELET 4780 – Senior Project 1 – FALL 2015

To: Elias Kougianos

From: George Dunson

CC: Chris Harris

Date: 10/11/2015

Re: Senior Design Weekly Report – TEAM 1

# Overview

We were unable to complete the task of setting up a sample account on [www.thingspeak.com](http://www.thingspeak.com/) last week so we will be making that a priority this week. We will also be getting an overall outline agreed upon to help us keep on track with our individual responsibilities as well as the team as a unit. We have yet to assign specific aspects of the project to individuals and this is becoming a little confusing, to try and put a stop to this we will be making this a part of our outlining the project in the scope of immediate needs as well as the entire semester.

# Completed Tasks

* Updated Firmware to Debian based Operating System

# Ongoing Tasks

* Find example code
* Read datasheets and reference materials for the Edison
* Build prototype

# Next Week’s Tasks

* Get familiar with hardware by following tutorials.
* Start an example project with ThingSpeak

# Interaction with the other team members

* Chris and I spent around an hour cumulatively throughout the week discussing the overall goals of the semester.
* Got together each day in spare time between classes to exchange ideas and give each other feedback on small issues/ideas we had for the project